

L12	86	(weight or force) near8 (sens\$3 or detect\$4) and spring with element same first same second same bore	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 13:08
L13	72	("6081757" "6088640" "6101436" "6116639" "6129168" "6134492" "6141432" "6168198" "6186537" "6220627" "6234519" "6234520" "6242701" "6253134" "6254127" "6270116" "6279946" "6283503" "6324453" "6325414" "6330501" "6331014" "6353394" "6393133" "6397136" "6407347" "6412813" "6416080" "6422595" "6442465" "6442504" "6445988" "6452870" "6476514" "6529809" "6532408" "6536797" "6536806" "RE37260").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 13:14
L14	481	occupant same (detect\$4 or sens\$5) same seat and (upper near6 portion) same (lower near6 portion)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 13:10
L15	8	14 and cavit\$5 same pattern	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 13:11
L16	3	(seat near5 (bun or cushion)) same (upper near7 portion) same (lower near7 portion) and cavit\$5 same pattern	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 13:12
L17	13	13 and (seat near7 (bun or cushion))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 13:14
L18	6	("4354562" "4738325" "5232243" "5481078" "5570903" "5810392").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/07 13:22
L19	32	("5810392").URPN.	USPAT	OR	ON	2005/03/07 13:29
L20	8	("6129168").URPN.	USPAT	OR	ON	2005/03/07 13:32
L21	202	180/273.ccls. and (deflection or displacement or distance)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 13:35
L22	51	180/273.ccls. and (sensor or detector) near8 array	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 13:36

L23	41	22 and ((detect\$4 or sens\$5) near8 (displacement or deflection or distance))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 13:45
L24	2	(seat near6 (bun or cushion)) same (upper near8 portion) same (lower near8 portion) and (sensor or detector) near8 array	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 13:48
L25	2	(seat near6 (bun or cushion)) and (sensor or detector) near8 array near8 cavit\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 13:48
L26	0	180/273.ccls. and (sensor or detector) near8 array near8 cavit\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 13:49
L27	51	180/273.ccls. and (sensor or detector) near8 array	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 14:15
L28	0	180/273.ccls. and ((sensor or detector) near8 array) same (resistiv\$4 near6 force)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 14:16
L29	3	180/273.ccls. and ((sensor or detector) near8 array) same (displacement or deflection)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 14:28
L30	97	180/273.ccls. and (sensor or detector) same (displacement or deflection)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 14:28
L31	6	180/273.ccls. and (sensor or detector) near8 (displacement or deflection) same Hall	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 16:04
L32	9	280/735.ccls. and (sensor or detector) near8 (displacement or deflection) same Hall	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 16:07
L33	2	(seat near9 (bun or cushion)) same ((sensor or detector) near8 (displacement or deflection)) same Hall	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 16:09
L34	20	(seat near9 (bun or cushion)) same (sensor or detector) same cavit\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 16:10

L35	11	(seat near5 bun) same ((upper or lower) near8 portion)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 16:53
L36	8	35 and spring	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 17:11
L37	0	340/735.ccls. and seat near5 (bun or cushion)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 17:12
L38	304	280/735.ccls. and seat near5 (bun or cushion)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 17:12
L39	216	280/735.ccls. and seat near5 (bun or cushion) same (sensor or detector)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 17:13
L40	5	280/735.ccls. and (seat near5 (bun or cushion)) same ((sensor or detector) near8 cavit\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 17:14
L41	4	280/735.ccls. and (seat near5 (bun or cushion)) near8 cavit\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 17:15
L42	3	"180"/\$.ccls. and (seat near5 (bun or cushion)) near8 cavit\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 17:15
L43	3	"73"/\$.ccls. and (seat near5 (bun or cushion)) near8 cavit\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 17:16
L44	2	"340"/\$.ccls. and (seat near5 (bun or cushion)) near8 cavit\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 17:16
L45	2	"702"/\$.ccls. and (seat near5 (bun or cushion)) near8 cavit\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 17:17
L46	265	(seat near5 (bun or cushion)) near8 cavit\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 17:17

L47	9	(seat near5 (bun or cushion)) near8 cavit\$5 near9 (sensor or detector)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 19:02
L48	0	wo98/41424a1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 19:02
L49	0	wo98/41424	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 19:02
L50	2	98/41424	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 19:05
L51	0	ep0960039	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 19:05
L52	0	ep0728636	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 19:06
L53	13	"0728636"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 19:09
L54	0	"EP0960039A1"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 19:09
L55	0	"EP0960039"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 19:09
L56	13	"0728636"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 19:13
L57	6	"0670239"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 19:15
L58	0	98/35761	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 19:15

L59	2	98/35861	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 19:15
L60	2	98/41424	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 19:20
L61	3	"0960039"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 19:16
L62	27	("20010010424" "20020050173" "20020056918" "20020100670" "20020125051" "20020149490" "20020157474" "20020180463" "20020195806" "200300000312" "20030005775" "5284061" "6179378" "6394490").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/07 19:24